IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION



UNITED STATES OF AMERICA,

Plaintiff.

v.

No. 89 C 5915

Judge James B. Zagel

LOUIS WOLF, a/k/a GUSTAV SIERAWSKI, d/b/a ILLINOIS DEVELOPMENT CORPORATION, COMMERCIAL MANAGEMENT COMPANY, CMC MANAGEMENT,

Defendant.

AFFIDAVIT OF ANTHONY JAMES

Anthony James, hereby being duly sworn on oath, deposes and states as follows:

- 1. I am an Operating Accountant with the Superfund Accounting Section, Planning and Management Division of the United States Environmental Protection Agency, Region V, 230 South Dearborn Street, Chicago, Illinois 60604.
- 2. I have held the position of Operating Accountant with the Superfund Accounting Section since 1986.
- 3. Since 1987, my duties have included the preparation and review of cost documentation reports for costs incurred at Superfund Sites pursuant to the Comprehensive Environmental Response, Compensation and Liability Act of 1980 ("CERCLA"), 42 U.S.C. § 9601 et seq. In addition, as part of my duties, I assisted in the preparation of documentation supporting the costs incurred and recorded by U.S. EPA for the A-Chemical Corporation

site located in Chicago, Illinois (the A-Chem Site" or the "Site").

- 4. As part of my official duties I participate in maintaining the accounting system, and I am responsible for the receipt and maintenance of financial documents, including Regional payroll, travel, contractual and grants-related costs documentation with respect to CERCLA expenditures. Regional CERCLA expenditures are maintained under a site-specific accounting system which allows the Agency to determine the specific Superfund site associated with each cost expenditure.
- 5. Since 1986, the Region V accounting office has received, during the regular course of business, Regional cost documentation with respect to the A-Chem Site. These records have been maintained under the CERCLA site-specific accounting system, in the course of regularly conducted activities of the EPA. EPA is required to maintain these records as part of its duties under § 111 of CERCLA, 42 U.S.C. § 9611. The records for the A-Chem Site include employee time sheets, employee time cards, travel vouchers, contractors' invoices and time sheets, and treasury schedules.
- 6. Based on my review of government documents and other records, I know that removal activities at the A-Chem Site commenced in 1986. The activities undertaken at A-Chem in 1986 were in the nature of emergency or "time critical" removal activities. The costs for the A-Chem Site were all recorded under the costs accounting site designation "3W".

- On or about July 16, 1990, the Region V Superfund Accounting Section updated the Region V cost documentation associated with the Removal Action at the A-Chem Site as recorded and compiled under the "3W" costs accounting designation. compiling the Region V cost documentation update, the Region V Superfund Accounting Section under my direction, compiled and reviewed Region V personnel time sheets and travel vouchers. data obtained from such compilation and review were compared to the data in EPA's financial management system computer reports (also known as the Software Package for Unique Reports or "SPUR"). Following comparison of the costs documentation to the SPUR, a summary was prepared that reflects all costs actually incurred by EPA in connection with the Removal Action undertaken at the A-Chem Site. The summary report is appended to this affidavit. In addition to the compilation and review of Region V's costs, the summary report also includes costs incurred by EPA Headquarters, including payroll, travel and applicable contractor invoices and treasury schedules. The Headquarter's costs are based upon records compiled and maintained by the EPA Headquarters, Financial Management Division, Superfund Accounting Branch.
- 8. As part of the "3W" cost documentations, the indirect costs related to the A-Chem Site were calculated in accordance with cost accounting procedures developed by the Superfund Accounting Branch, Financial Management Division, U.S. EPA Headquarters. The indirect costs were calculated by applying the

indirect cost rate for Region V for each fiscal year, beginning with fiscal year 1986, to the hours charged to the site by Regional Program Division personnel. As a result of these calculations, I have calculated that the amount of costs attributable to Region V's indirect costs are \$34,345.50. The indirect cost rates for Region V for each fiscal year are determined by EPA-Headquarters, Superfund Accounting Branch.

- 9. The total amount supported by the updated cost documentation as recorded under the "3W" cost accounting designation and as compiled by me for the period from approximately October 1, 1980 and ending February 12, 1990, which was expended by EPA in this matter was \$216,725.86. The total costs incurred by the United States included: \$152,280.18 under the Emergency Response Contractor Services (ERCS) contract \$11,269.80 for the assistance of the Technical Assistance Team (TAT); \$16,039.32 for direct costs and \$34,345.50 for indirect costs of U.S. EPA; and, the remaining \$2,791.06 for other removal response enforcement support activities.
- 10. The two attached summary reports correctly set forth the results of the "3W" cost documentation of 1990. The attached summary report accurately reflect indirect cost calculations determined in accordance with approved accounting practices developed by EPA-Headquarters. In addition, to my knowledge the attached summary report accurately reflects payroll costs incurred by EPA-Headquarters, and contractor costs for cleanup work performed at the Site as part of the removal and remedial

activities. The contracts that were left for cleanup of the site were national contracts managed by EPA-Headquarters. The documentation for expenses incurred by EPA-Headquarters for the 1989 "3W" package, including costs incurred under the national contracts, was obtained from EPA-Headquarters, Guidance and Oversight Branch of the Superfund Enforcement Division and incorporated into the overall cost documentation package. EPA has fully paid for the debts it incurred for removal activities conducted at, or in connection with, the A-Chem Site.

11. The total amount supported by the cost documentation compiled to date, including prejudgment interest, which is claimed by EPA in this matter, is \$216,725.86.

ANTHONY JAMES

U.S. Environmental Protection
Agency, Region V

SUBSCRIBED and SWORN TO befor, 1991.	e me on this 5 day of
Notary Rublik	
My Commission expires	·
4 4	"OFFICIAL SEAL" Joseph Kruth Notary Public, State of Illinois My Commission Expires 7/14/92

A CHEMICAL COMPANY, IL. SUPERFUND SITE # 3W PREPARED 07/16/90

EPA EXPENDITURES	Costs through FEB 12, 1990
EPA PAYROLL — — Headquarters	252.67 15,786.65
Regional	15,780.85
EPA INDIRECT COSTS	34,345.50
EPA TRAVEL	
— Regional	1,50
ERC CONTRACT	
Pedco Environmental, Inc.(68-01-6894)	152,280.18
OTHER CONTRACTS AND EXPENDITURES	450.50
Dun & Bradstreet (0U9800NBLX) L. Miller & Sons (9891)	158.22 4.86
Real Estate Index Group (852814NASA)	150.00
TAT CONTRACT	
Roy F. Weston (68-01-6669)	11,269.80
TES CONTRACT	
Jacobs Engineering Group, Inc. (68-01-7351)	<u>2,476.48</u>
TOTAL EPA COSTS BEFORE INTEREST	216,725.86
Pre-judgement Interest	0.00
TOTAL EPA COSTS FOR A CHEMICAL COMPANY, IL	216,725.86

COST SUMMARY DATE: 07/20/90 Page 1 A CHEMICAL COMPANY, IL (SSID = 5 3W)

Prepared: 05/30/90

(Analysis Time Frame: 10/01/80 to 02/28/90)

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REGIONAL PAYROLL EXPENSES\$	15786.65
REGIONAL TRAVEL EXPENSES	1.50
REGIONAL INDIRECT COST	34345.50
OTHER REGIONAL COST	0.00
HEADQUARTERS PAYROLL EXPENSES	252.67
HEADQUARTERS TRAVEL EXPENSES	0.00
OTHER HEADQUARTERS COST	0.00
EMERGENCY REMOVAL CLEANUP (ERC) SERVICES CONTRACT	
- PEDCO ENVIRONMENTAL, INC (68-01-6894)	152280.18
OTHER EXPENDITURES	
- DUN & BRADSTREET (OU9800NBLX)	158.22
- L. MILLER & SONS (9891)	4.86
- REAL ESTATE INDEX GROUP (852814NASA)	150.00
TECHNICAL ASSISTANCE TEAM (TAT) CONTRACT	
- ROY F. WESTON (68-01-6669)	11269.80
TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT	
- JACOBS ENGINEERING (68-01-7351)	2476 <u>.4</u> 8
TOTAL EPA EXPENDITURES	216725.86

Prepared: 05/30/90

NARRATIVE SUMMARY/STATEMENT OF FACTS - COSTS FOR A CHEMICAL COMPANY, IL (5 3W)

(Analysis Time Frame: 10/01/80 to 02/28/90)

- 1. The United States Environmental Protection Agency has incurred costs of at least \$ 152280.18 for Emergency Removal Cleanup Service contract expenditures. The total represents the amount spent under the PEDCO ENVIRONMENTAL, INC Contract.
- 2. The United States Environmental Protection Agency has incurred costs of at least \$ 158.22 for Other contract expenditures. The total represents the amount spent under the DUN & BRADSTREET Contract.
- 3. The United States Environmental Protection Agency has incurred costs of at least \$ 4.86 for Other contract expenditures. The total represents the amount spent under the L. MILLER & SONS Contract.
- 4. The United States Environmental Protection Agency has incurred costs of at least \$ 150.00 for Other contract expenditures. The total represents the amount spent under the REAL ESTATE INDEX GROUP Contract.
- 5. The United States Environmental Protection Agency has incurred costs of at least \$ 11269.80 for Technical Assistance Team contract expenditures. The total represents the amount spent under the ROY F: WESTON Contract.
- 6. The United States Environmental Protection Agency has incurred costs of at least \$ 2476.48 for Technical Enforcement Support contract expenditures. The total represents the amount spent under the JACOBS ENGINEERING Contract.
- 7. The United States Environmental Protection Agency has incurred costs of at least \$ 15786.65 for regional payroll expenses.
- 8. The United States Environmental Protection Agency has incurred costs of at least \$ 1.50 for regional travel expenses.
- 9. The United States Environmental Protection Agency has incurred costs of at least \$ 34345.50 for regional indirect costs.
- 10. The United States Environmental Protection Agency has incurred costs of at least \$ 0.00 for other regional costs.
- 11. The United States Environmental Protection Agency has incurred costs of at least \$ 252.67 for headquarters payroll expenses.
- 12. The United States Environmental Protection Agency has incurred costs of at least \$ 0.00 for headquarters travel expenses.

Prepared: 05/30/90

NARRATIVE SUMMARY/STATEMENT OF FACIS - COSTS FOR A CHEMICAL COMPANY, IL (5 3W)

(Analysis Time Frame: 10/01/80 to 02/28/90)

13. The United States Environmental Protection Agency has incurred costs of at least \$ 0.00 for other headquarters costs.

Total EPA expenditures on this site are at least \$ 216725.86.

U.S. EPA HEADQUARTERS PERSONNEL COST - CUMULATIVE SUMMARY HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W A CHEMICAL COMPANY IL FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

EMPLOYEE NAME JOB TITLE	FISCAL YEAR	PAY PERIOD	PAYROLL HOURS	PAYROLL AMOUNT	UPD ID.	REC No.
FOGARIY, JOHN P. ATTORNEY-ADVISOR (GENERAL)	89 90 90 90	24 08 09 12	1.00 9.00 1.00 1.00	20.72 186.91 22.15 22.89	B B B	3407 3404 3405 3406
			12.00	252.67		

U.S. EPA REGION V PERSONNEL COST - CUMULATIVE SUMMARY

HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W

A CHEMICAL COMPANY IL

FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

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EMPLOYEE NAME JOB TITLE	FISCAL YEAR	PAY PERIOD	OFFICE CODE	PAYROLL HOURS	PAYROLL AMOUNT		NO.
BALLOTTI, DOUGLAS E. SUPERVISORY ENVIRONMENTAL SCIENTIST	86	21	F	4.50	78.28	A	3314
				4.50	78.28		
BARNETTE, JACK S. SUPRVY ENVIRONMENTAL SCIENTIST	89	14	F	5.00	113.03	В	3397
				5.00	113.03		
BOWDEN, ROBERT J	86	09	F	5.00	138.37		3315
SUPVRY ENVIRONMENTAL SCIENTIST	86	10	F	2.00	55.35	Α	3316
	86	13	F	1.00	27.67	A	3317
	86	19	F	5.00	145.95	A	3318
	86	20	F	11.00	321.15	A	3319
	86	21	F	9.00	262.77	A	3320
•-	86	22	F	1.00	29.19	A	3321
•				34.00	980.45		
Browning, Stephen M.	86	09	F	26.00	488.01		3322
ENVIRONMENTAL ENGI	86	10	F	3.50	61.54		3323
	86	11	F	2.50	47.35		3324
	86	12	F	7.50	142.65		3325
	86	13	F	2.00	37.82	A	3326
	86	14	F	0.50	9.46	A	3327
	86	19	F	113.50	2180.50	A	3328
	86	20	F	41.00	697.61	A	3329
	86	21	F	62.00	1199.72	A	3330
	86	24	F	7.50	152.93	A	3331
	86	25	F	2.00	40.77	A	3332
	87	02	F	2.50	52.48	A	3333
	87	03	F	2.00	41.91	A	3334
	87	06	F	1.50	31.51	A	3335
	87	07	F	7.00	147.96	A	3336
	87	12	F	1.00	20.84	A	3337
				282.00	5353.06		⊳
CARLSON, JANET	87	16	В	3.00	48.70	A	3338
ENRAL ATTORNEY	87	19	В	8.00	129.90	A	3339
	87	20	В	1.00	16.23	A	3340
	89	01	В	8.00	158.48	A	3341
000005	89	02	B	12.00	237.74	A	3342

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U.S. EPA REGION V PERSONNEL COST - CUMULATIVE SUMMARY HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W A CHEMICAL COMPANY IL FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

EMPLOYEE NAME JOB TITLE	FISCAL YEAR	PAY PERIOD	OFFICE	PAYROLL HOURS	PAYROLL AMOUNT		REC No.
			_				
CARLSON, JANET	89	03	В	5.00	99.07	A	3343
	89	04	В	3.00	59.43	A	3344
	89	05	В	5.00	99.02	A	3345
	89	06 07	В	6.00	118.89	A	3346
	89	07	В	3.00	59.43	A	3347
	89 80	80	В	1.00	20.71	A	3348
	89 80	09	В	2.00	41.76	A	3349
	89	11	В	1.00	20.87	A	3350
	89	12	В	1.00	20.87	A	3351
	89 80	14	B B	1.00	20.87	B B	3389 3390
	89 80	18 25	В	0.50	10.77	В	
	89	25	Ð	2.00	43.11	D	3391
				62.50	1205.85		
DEVITTO, RICHARD	88	22	F	10.00	259.27	A	3352
INVESTIGATOR	88	23	F	16.00	414.81	A	3353
	88	24	F	29.00	751.85	A	3354
•	88	25	F	32.00	829.63	A	3355
·	88	27	F	4.00	103.68	A	3356
	89	01	F	2.00	51.91	A	3357
	89	02	F	3.00	77.78	A	3358
	89	03	F	5.00	129.63	A	3359
	89	10	F	1.00	27.22	A	3360
				102.00	2645.78		
DOHOGNE, LEO III OPERATING ACCOUNTANT	89	20	M	8.00	180.20	В	3401
				8.00	180.20		
EMMANOVIL, STAVROS A.	89	13	F	41.00	769.53	В	3393
ENVIRONMENTAL ENGINEER	89	14	F	23.00	431.68	В	3394
	89	15	F	5.00	93.82	В	3395
	89	16	F	10.00	187.68	В	3396
				79.00	-1482.71		
GRIMES, ROGER M. GENERAL ATTORNEY	89	20	В	14.50	432.25	В	33 9 2
_				14.50	432.25		
HENNING, BETH A. 000006	3 ₉₀	05	T.	1.50	25.86	В	3381

U.S. EPA REGION V PERSONNEL COST - CUMULATIVE SUMMARY HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W A CHEMICAL COMPANY IL FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

EMPLOYEE NAME	FISCAL	PAY	OFFICE	PAYROLL	PAYROLL		REC
JOB TITLE	YEAR	PERIOD	CODE	HOURS	AMOUNT	<u></u>	NO.
HENNING, BETH A.	90	08	В	1.50	25.91	В	3382
GENERAL ATTORNEY	90	09	В	0.50	8.98	В	3383
	90	10	В	1.70	31.42	В	3384
	90	11	В	3.00	53.83	В	3385
	90	12	В	1.20	22.50	В	3386
				9.40	168.50		
JACKSON, RITA	86	11	В	2.00	16.26	A	3361
SECRETARY (TYPING)	86	12	В	5.00	40.65	A	3362
	89	20	В	7.00	77.25	В	3387
				14.00	134.16		
JAMES, ANIHONY	89	16	M	18.00	211.90	В	3402
OPERATING ACCOUNTANT							
				18.00	211.90		
LINDLAN, KURT	90	03	В	2.50	25.10	В	3388
PARALEGAL SPECIALIST							
				2.50	25.10		
LONGO, NICHOLAS J.	87	17	F	3.00	51.42	A	3363
ENVIRONMENTAL SCIE							
				3.00	51.42		
PUMPHREY, BRUCE C.	87	14	F	4.00	69.03	A	3364
SUPVRY ENVIRON PROTECTION SPECIALIST							
				4.00	69.03		
REGAN, GERALD F.	86	10	F	1.00	27.90	A	3365
iodity distribution			-			••	3303
				1.00	27.9 0		•
SIMES, WILLIAM W.	86	20	F	8.00	150.99	A	3 3 6 6
ENVIRONMENTAL SCIENTIST	86	21	F	4.00	82.53	A	3367
				12.00	233.52		
SIMON, VERNETA J. 00007	86	18	F	8.00	120.22	A	3368

U.S. EPA REGION V PERSONNEL COST - CUMULATIVE SUMMARY HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W A CHEMICAL COMPANY IL FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

EMPLOYEE NAME JOB TITLE	FISCAL YEAR	PAY PERIOD	OFFICE CODE	PAYROLL HOURS	PAYROLL AMOUNT		REC NO.
ENVIRONMENTAL ENGINEER							
				8.00	120.22		
SUGGS-WILLIS, DOROTHY L SECRETARY (TYPING)	86	24	В	10.00	72.73	A	3369
				10.00	72.73		
TALIAFERRO, DAVID M GENERAL ATTORNEY	86	19	В	1.80	42.29	A	3370
				1.80	42.29		
THURBER, JULIE A. ACCOUNTANT	89	13	M	0.20	2.36	В	3403
				0.20	2.36		
WALKER, MARILYN L. CLERK-TYPIST	86 86	11 12	F F	4.00 6.00	23.63 35.42		3371 3372
				10.00	59.05		
WATTS, GLADYS M.	89	18	<u>F</u>	6.00	71.37		3398
ENVIRONMENTAL PROTECTION SPECIALIST	89 89	19 20	F F	13.00 2.00	154.62 23.79	B B	3399 3400
				21.00	249.78		
WHITE, VALJEANNE SECRETARY (TYPING)	86	09	F	1.00	8.55	A	3373
				1.00	8.55		
WU, BRIAND C.	86	18	F	3.00	65.27	A	3374
ENVIRON. ENGINEER	86	19	F	10.00	217.54	A	3375
	86	20	F	7.00	152.28	A	3376
	86	21	F	3.00	65.27	A -	3377
				23.00	500.36		
YERGES, LYNN	86	11	В	6.00	103.11	A	3378
general attiorney 0000	86 18	12	В	1.50	25.84	A	3379
υψυυν	0			7.50	128.95		

U.S. EPA REGION V PERSONNEL COST - CUMULATIVE SUMMARY HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W A CHEMICAL COMPANY IL

FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

EMPLOYEE NAME JOB TITLE	FISCAL YEAR	PAY PERIOD	OFFICE CODE	PAYROLL HOURS	PAYROLL UPD AMOUNT ID.	REC
ZINTAK, LEONARD N. JR. ENVIRONMENTAL ENGINEER	86	19	F	75.00	1209.22 A	3380
				75.00	1209.22	
			<u>.</u>	812.90	15786.65	

US EPA REGION V INDIRECT COSTS (IDC) ALLOCATION - CUMULATIVE SUMMARY
HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W
A CHEMICAL COMPANY IL
FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

ACCOUNTING PERIOD	FISCAL YEAR	PAYROLL HOURS	INDIRECT RATE	INDIRECT COSTS
FISCAL YEAR	86	436.50	51.00	22261.50
FISCAL YEAR	87	21.00	53.00	1113.00
FISCAL YEAR	88	91.00	53.00	4823.00
FISCAL YEAR	89	116.00	53.00	6148.00
TO	TAL:	664.50		34345.50

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US EPA REGION V INDIRECT COSTS (IDC) ALLOCATION - CUMULATIVE SUMMARY
HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W
A CHEMICAL COMPANY IL
FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

EMPLOYEE NAME		FISCAL	OFFICE	PAY	PAYROLL	INDIRECT	INDIRECT
		YEAR	CODE	PERIOD	HOURS	RATES	COSTS
BALLOTTI, DOUGLAS E.		86	F	21	4.50	51.00	229.50
BALLOTTI, DOUGLAS E.					4.50		229.50
BOWDEN, ROBERT J		86	F	09	5.00	51.00	255.00
			F	10	2.00	51.00	102.00
			F	13	1.00	51.00	51.00
			F	19 20	5.00	51.00	255.00
			F	20 21	11.00	51.00	561.00
			F F	21 22	9.00 1.00	51.00 51.00	459.00 51.00
BOWDEN, ROBERT J					34.00		1734.00
BROWNING, STEPHEN M.		86	F	09	26.00	51.00	1326.00
		•	F	10	3.50	51.00	178.50
- -			F	11	2.50	51.00	127.50
	•		F	12	7.50	51.00	382.50
			F	13	2.00	51.00	102.00
			F	14	0.50	51.00	25.50
			F	19	113.50	51.00	5788.50
			F	20	41.00	51.00	2091.00
			F	21	62.00	51.00	3162.00
			F	24	7.50	51.00	382.50
			F	25	2.00	51.00	102.00
BROWNING, STEPHEN M.					268.00		13668.00
REGAN, GERALD F.		86	F	10	1.00	51.00	51.00
REGAN, GERALD F.					1.00		51.00
SIMES, WILLIAM W.		86	F	20	8.00	51.00	408.00
			F	21	4.00	51.00	204.00
SIMES, WILLIAM W.					12.00	· ,	612.00
SIMON, VERNETA J.		86	F	18	8.00	51.00	408.00
SIMON, VERNETA J.					8.00		408.00
WALKER, MARILYN L.	200044	86	F	11	4.00	51.00	204.00
. (0.00011		F	12	6.00	51.00	306.00

US EPA REGION V INDIRECT COSTS (IDC) ALLOCATION - CUMULATIVE SUMMARY
HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W
A CHEMICAL COMPANY IL
FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

EMPLOYEE NAME	FISCAL YEAR	OFFICE CODE	PAY PERIOD	PAYROLL HOURS	INDIRECT RATES	INDIRECT
WALKER, MARILYN L.				10.00		510.00
WHITE, VALJEANNE	86	F	09	1.00	51.00	51.00
WHITE, VALJEANNE				1.00		51.00
WU, BRIAND C.	86	F	18	3.00	51.00	153.00
		F	19	10.00	51.00	510.00
		F	20	7.00	51.00	357.00
		F	21	3.00	51.00	153.00
WU, BRIAND C.				23.00		1173.00
ZINTAK, LEONARD N. JR.	86	F	19	75.00	51.00	3825.00
ZINTAK, LEONARD N. JR.				75.00		3825.00
TOTAL PER FISCAL YEAR	86			436.50		22261.50
BROWNING, STEPHEN M.	87	F	02	2.50	53.00	132.50
		F	03	2.00	53.00	106.00
		F	06	1.50	53.00	79.50
		F	07	7.00	53.00	371.00
		F	12	1.00	53.00	53.00
BROWNING, STEPHEN M.				14.00		742.00
LONGO, NICHOLAS J.	87	F	17	3.00	53.00	159.00
LONGO, NICHOLAS J.				3.00		159.00
PUMPHREY, BRUCE C.	87	F	14	4.00	53.00	212.00
PUMPHREY, BRUCE C.				4.00		212.00
TOTAL PER FISCAL YEAR	87			21.00		1115.00
	- *					
DEVITTO, RICHARD	88	F	22	10.00	53.00	530.00
		F	23	16.00	53.00	848.00
000010		F	24	29.00	53.00	1537.00
000012		F	25	32.00	53.00	1696.00

US EPA REGION V INDIRECT COSTS (IDC) ALLOCATION - CUMULATIVE SUMMARY
HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W
A CHEMICAL COMPANY IL
FROM PAY PERIOD 01 OF FISCAL YEAR 1981 TO PAY PERIOD 12 OF FISCAL YEAR 1990

EMPLOYEE NAME	FISCAL YEAR	OFFICE CODE	PAY PERIOD	PAYROLL HOURS	INDIRECT RATES	INDIRECT COSTS
DEVITTO, RICHARD	88	F	27	4.00	53.00	212.00
DEVITTO, RICHARD				91.00		4823.00
TOTAL PER FISCAL YEAR	88			91.00		4823.00
BARNETTE, JACK S.	89	F	14	5.00	53.00	265.00
BARNETTE, JACK S.				5.00		265.00
DEVITTO, RICHARD	89	F F F	01 02 03 10	2.00 3.00 5.00 1.00	53.00 53.00 53.00 53.00	106.00 159.00 265.00 53.00
DEVITTO, RICHARD				11.00		583.00
EMMANOVIL, STAVROS A.	89	F F F	13 14 15 16	41.00 23.00 5.00 10.00	53.00 53.00 53.00 53.00	2173.00 1219.00 265.00 530.00
EMMANOVIL, STAVROS A.				79.00		4187.00
WATTS, GLADYS M.	89	F F F	18 19 20	6.00 13.00 2.00	53.00 53.00 53.00	318.00 689.00 106.00
WATTS, GLADYS M.				21.00		1113.00
TOTAL PER FISCAL YEAR	89			116.00		6148.00
			:	664.50		34345.50

U.S. EPA REGION V TRAVEL COST - CUMULATIVE SUMMARY HAZARDOUS SUBSTANCE RESPONSE SITE # 5 3W A CHEMICAL COMPANY IL FROM 10/01/80 TO 02/28/90

TRAVELER NAME	TRAVEL VOUCHER	TREASURY SCHEDULE	TREASURY	TRAVEL UPD COST ID.	REC NO.
	NUMBER	NUMBER	DATE		
EROWNING, STEPHEN M. ENVIRONMENTAL ENGI	000TS60000	V0436	09/04/86	1.50 A	422
				1.50	
				1.50	

Page 1

COST SUMMARY DATE: 07/20/90

A CHEMICAL COMPANY, IL (SSID = 5 3W)

Prepared: 05/30/90

Cost Data From 10/01/80 To 02/28/90

EMERGENCY REMOVAL CLEANUP (ERC) CONTRACT

CONTRACTOR:

PEDCO ENVIRONMENTAL, INC (EC3)

CONTRACT NO:

68-01-6894

DELIVERY ORDER NUMBER:

DATES OF SERVICE:

FROM:

TO: / /

PROJECT OFFICER:

STEPHEN M. BROWNING

SUMMARY OF SERVICE: LABOR, TRAVEL, MATERIALS, ANALYSIS, DISPOSAL AND CLEAN UP.

TOTAL CONTRACTOR COST: \$ 152280.18

DOCUMENTATION: Copies of Applicable Paid Vouchers and Treasury Schedules

VOUCHER NUMBER	VOUCHER DATE 	VOUCHER AMOUNT	TREASURY SCHEDULE NUMBER AND TRANSACTION DATE		SITE AMOUNT	UPD ID.	REC NO.
1063-1	02/23/86	4361.54	07050	05/08/86	4361.54	A	905
1063-2	07/23/86	16826.84	07085	08/21/86	3638.46	A	907
1063-2	07/23/86	16826.84	07085	08/21/86	4000.00	A	908
1063-2	07/23/86	16826.84	07085	08/21/86	9188.38	A	909
1063-3	08/21/86	73282.28	07092	09/19/86	20811.62	A	910
1063-3	08/21/86	73282.28	07092	09/19/86	20000.00	A	911
1063-3	08/21/86	73282.28	07092	09/19/86	32470.66	A	912
1063-4	11/20/86	45807.93	07022	12/31/86	17529.34	A	913
1063-4	11/20/86	45807.93	07022	12/31/86	10000.00	A	914
1063-4	11/20/86	45807.93	07022	12/31/86	18278.59	A	915
1063-5	05/28/87	10207.42	08521	06/29/87	1721.41	A	916
1063-5	05/28/87	10207.42	08521	06/29/87	8486.01	A	917
1063-6	10/26/87	1794.17	08593	02/04/88	1794.17	A	906

Page 1

COST SUMMARY DATE: 07/20/90

A CHEMICAL COMPANY, IL (SSID = 5 3W)

Prepared: 05/30/90

Cost Data From 10/01/80 To 02/28/90

OTHER EXPENDITURES (OTH)

CONTRACTOR:

DUN & BRADSTREET (OIH)

CONTRACT NO:

OU9800NBLX

PROJECT OFFICER:

DATES OF SERVICE:

FROM: 03/01/88 TO: 08/31/88

SUMMARY OF SERVICE:

TOTAL CONTRACTOR COST: \$

158.22

DOCUMENTATION: Copies of Applicable Paid Vouchers and Treasury Schedules

VOUCHER NUMBER	VOUCHER DATE	VOUCHER AMOUNT	NUMBER	Y SCHEDULE AND TION DATE	SITE AMOUNT	UPD ID.	REC No.
3/1-3/31/88	03/30/88	9156.25	JV893	08/30/88	84.97	A	920
8/1-8/31/88	•08/31/88	2680.10	P9055	10/26/88	73.25	A	919

A CHEMICAL COMPANY, IL (SSID = 5 3W)

Prepared: 05/30/90

Cost Data From 10/01/80 To 02/28/90

OTHER EXPENDITURES (OTH)

CONTRACTOR:

L. MILLER & SONS (OIH)

CONTRACT NO:

9891

PROJECT OFFICER:

STEPHEN BROWNING

DATES OF SERVICE:

FROM: 08/13/86

TO: 08/13/86

SUMMARY OF SERVICE: PURCHASE OF SPRAY PAINT TO MARK BOXES

TOTAL CONTRACTOR COST: \$

4.86

DOCUMENTATION: Copies of Applicable Paid Vouchers and Treasury Schedules

VOUCHER NUMBER	VOUCHER DATE	VOUCHER AMOUNT	NUMBER	RY SCHEDULE AND TION DATE	SITE AMOUNT	UPD ID.	REC No.
353366960	07/31/86	6.36	V0436	09/04/86	4.86	A	936

Page 1

A CHEMICAL COMPANY, IL (SSID = 5 3W)

Prepared: 05/30/90

Cost Data From 10/01/80 To 02/28/90

OTHER EXPENDITURES (OTH)

CONTRACTOR: REAL ESTATE INDEX GROUP (OTH)

CONTRACT NO: 852814NASA

PROJECT OFFICER: BRIGITTE MANZKE

DATES OF SERVICE: FROM: 05/27/88 TO: 05/27/88

SUMMARY OF SERVICE: TITLE SEARCH

TOTAL CONTRACTOR COST: \$

150.00

DOCUMENTATION: Copies of Applicable Paid Vouchers and Treasury Schedules

VOUCHER NUMBER	VOUCHER DATE	VOUCHER AMOUNT	NUMBER	RY SCHEDULE AND TION DATE	SITE AMOUNT	UPD ID.	REC No.
5/27/88	05/27/88	150.00	P0146	07/20/88	150.00	A	918

Page 1

A CHEMICAL COMPANY, IL (SSID = 5 3W)

Prepared: 05/30/90

Cost Data From 10/01/80 To 02/28/90

TECHNICAL ASSISTANCE TEAM (TAT) CONTRACT

CONTRACTOR:

ROY F. WESTON (TA1)

CONTRACT NO:

68-01-6669

PROJECT OFFICER:

J.R. JOWETT

DATES OF SERVICE:

FROM: / /

TO: / /

SUMMARY OF SERVICE: PROFESSIONAL SERVICE FOR EMERGENCY REMOVAL AND PREVENTION.

TOTAL CONTRACTOR COST: \$

11269.80

DOCUMENTATION: Copies of Applicable Paid Vouchers and Treasury Schedules

VOUCHER NUMBER	VOUCHER VOUCHER DATE AMOUNT		NUMBER	Y SCHEDULE AND TION DATE	SITE AMOUNT	UPD ID.	REC NO.
58	02/28/86	1355161.91	R7051	04/08/86	913.14	A	921
59	.04/04/86	1765369.96	R7059	05/06/86	117.39	A	922
60	05/05/86	1356412.19	R7068	06/09/86	65.00	A	923
61	05/30/86	1189657.44	R7075	07/10/86	93.80	A	924
62	07/07/86	1631290.04	R7081	08/11/86	3677.09	A	925
63	08/04/86	1179295.31	R7088	09/05/86	3397.84	A	926
64	08/28/86	1317102.21	R7094	09/24/86	1835.75	A	927
65	10/03/86	1631981.76	R7008	11/05/86	65.21	A	928
66	10/31/86	1357794.29	R7018	12/11/86	73.97	A	929
67	11/26/86	1220366.52	R7340	01/06/87	472.72	A	930
68	01/05/87	1476500.71	R7030	02/04/87	38.77	A	931
69	01/30/87	1149077.29	R7037	03/05/87	323.86	A	932
70	03/02/87	514524.90	R8505	04/23/87	167.66	A	933
71	04/03/87	250475.03	R8509	05/11/87	27.60	A	934

Page 1

COST SUMMARY DATE: 07/20/90

A CHEMICAL COMPANY, IL (SSID = 5 3W)

Prepared: 05/30/90

Cost Data From 10/01/80 To 02/28/90

TECHNICAL ENFORCEMENT SUPPORT (TES) CONTRACT

CONTRACTOR:

JACOBS ENGINEERING (TE4)

CONTRACT NO: 68-01-7351

PROJECT OFFICER:

JACK JOJAKIAN

DATES OF SERVICE: FROM: 06/01/89 TO: 10/31/89

SUMMARY OF SERVICE:

TOTAL CONTRACTOR COST: \$ 2476.48

DOCUMENTATION: Copies of Applicable Paid Vouchers and Treasury Schedules

VOUCHER NUMBER	VOUCHER DATE	VOUCHER AMOUNT	TREASURY SCHEDULE NUMBER AND TRANSACTION DATE		SITE AMOUNT	UPD ID.	REC
047	07/19/89	1707136.18	R8936	08/24/89	60.88	A	935
049	08/16/89	1235087.47	R8960	09/28/89	1447.61	A	937
050	10/18/89	1085573.65	R8982	10/31/89	848.86	A	938
051	10/19/89	1513222.90	R9013	12/18/89	113.25	A	939
052	11/21/89	348392.99	R9033	01/18/90	5.88	A	940